	Application No.	Applicant(s)
	09/737,588	SAITO, YUTAKA
Notice of Allowability	Examiner	Art Unit
	Kelly L. Jerabek	2612
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (wherewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed 11/2</u> :	<u>3/2005</u> .	
2. The allowed claim(s) is/are 1, 3-6 (renumbered as 2-5 respectivenumbered as 8).	ectively), 8 (renumbered as 6), 10 (i	renumbered as 7), and 12
 Acknowledgment is made of a claim for foreign priority und All b)	been received. been received in Application No uments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspersor hereto or 2) to Paper No./Mail Date including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th 	on's Patent Drawing Review (PTO- Amendment / Comment or in the C	Office action of ngs in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL r	must be submitted. Note the
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	, , , , , , , , , , , , , , , , , , , ,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	_ Paper No./Mail Da	te
Paper No./Mail Date 4.	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
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		NGOE-YEN VU PRIMARY EXAMINER

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Deidre Davis on 1/26/2006.

Claims 1, 5 and 6 have been amended as follows:

Claim 1 (currently amended) A processing system comprising:

a timer; and

a control unit monitoring a button for instructing an execution of taking a photograph of an image, detecting depression of the button, starting up said timer if said button is depressed continuously for a predetermined period of time or longer after detecting the depression of the button, and taking the photograph of the image after said timer has counted a second predetermined period of time,

wherein said control unit, when a depressing time of said button is less than the first predetermined period of time, takes the photograph of <u>the</u> image immediately after releasing said button from being depressed.

Claim 5 (currently amended) A processing system comprising:

a module detecting a depressing time of a button instructing the taking of a photograph of an image; and

a module changing an interval from a timing of releasing said button to a timing of taking the photograph of the image after releasing said button from being depressed according to a length of the depressing time of said button, wherein when the length of the depressing time is less than a first predetermined time period, the photograph of the image is taken immediately after releasing said button from being depressed, and when the length of the depressing time is <u>continuous</u> for the first predetermined time period or longer, the photograph of the image is taken after a second predetermined time period has elapsed".

Claim 6 (currently amended) An image photographing system comprising:

- a button instructing an execution of taking a photograph of an image;
- a control unit monitoring a depression of said button; and
- a timer,

wherein said control unit starts up said timer by setting a first count time upon detecting the depression of said button, and starts up said timer by further setting a second count time when the first count time has elapsed before the depressed button is released, and

taking the photograph of the image after the second count time has elapsed, and taking the photograph of the image immediately, when said depressed button is released before the first count time elapses"

Allowable Subject Matter

Claims 1, 3-6 (renumbered as 2-5 respectively), 8 (renumbered as 6), 10 (renumbered as 7), and 12 (renumbered as 8) are allowed.

The following is an examiner's statement of reasons for allowance:

Re claims 1 and 3-4 (renumbered as 2-3 respectively), the prior art fails to teach or suggest, "A processing system, comprising: a timer; and a control unit monitoring a button for instructing an execution of taking a photograph of an image... wherein said control unit, when a depressing time of said button is less than the first predetermined period of time, takes the photograph of the image immediately after releasing said button from being depressed".

Re claim 5 (renumbered as claim 4), the prior art fails to teach or suggest, "A processing system comprising: a module detecting a depressing time of a button instructing the taking of a photograph of an image; and a module...wherein when the

length of the depressing time is less than a first predetermined time period, the photograph of the image is taken immediately after releasing said button from being depressed, and when the length of the depressing time is continuous for the first predetermined time period or longer, the photograph of the image is taken after a second predetermined time period has elapsed".

Re claim 6 (renumbered as claim 5), the prior art fails to teach or suggest, "An image photographing system comprising: a button instructing an execution of taking a photograph of an image; a control unit...; an a timer, wherein said control unit starts up said timer by setting a first count time upon detecting the depression of said button, and starts up said timer by further setting a second count time when the first count time has elapsed before the depressed button is released, and taking the photograph of the image after the second count time has elapsed, and taking the photograph of the image immediately, when said depressed button is released before the first count time elapses".

Re claims 8 and 10 (renumbered as claims 6 and 7 respectively), the prior art fails to teach or suggest, "A storage medium readable by a machine tangible embodying a program of instructions executable by the machine to perform method steps comprising: detecting a depressing of a button for instructing to take a photograph of an image; starting up a timer by setting a first count time...; detecting a release of said

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button; starting up a timer by further setting a second count time...; taking the photograph of the image after the second count time has elapsed and taking the photograph of the image immediately, when said depressed button is released before the first count time elapses".

Re claim 12 (renumbered as claim 8), the prior art fails to teach or suggest, "An apparatus comprising: a timer to count first and second predetermined time periods...; and a control unit monitoring a button for capturing a image photograph, the control unit detecting depression of the button, starting up the timer when the button is depressed continuously for the first predetermined time period or longer after detecting the depression of the button, and capturing the image photograph after the timer has counted the second predetermined time period, and when a depressing time of the button is less than the first predetermined timer period, capturing the image photograph immediately, after releasing said button from being depressed"

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kelly L. Jerabek whose telephone number is **(571) 272-7312**. The examiner can normally be reached on Monday - Friday (8:00 AM - 5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ngoc Yen Vu can be reached on **(571) 272-7320**. The fax phone number for submitting <u>all Official communications</u> is 703-872-9306. The fax phone number for submitting <u>informal communications</u> such as drafts, proposed amendments, etc., may be faxed directly to the Examiner at **(571) 273-7312**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Kelly I.

PRIMARY EXAMINER